



Stevenson Type Screen

The ACS-5050 Stevenson Type Screen is designed to protect Tinytag data loggers from adverse conditions when used in outdoor monitoring applications.

It can hold two Tinytag Plus or Tinytag Talk style data loggers and is supplied with different mounting options.

The screen protects units from radiant heat (direct sunlight) and precipitation, whilst allowing air to circulate freely.

ACS-5050

Issue 2 17th October 2014 E&OE



Popular Applications

• Outdoor temperature and humidity monitoring

Features

- Space for two Tinytag data loggers
- Provides protection from radiant heat (direct sunlight) and precipitation
- Easy to assemble
- Mounting bracket and U-bolt included













For pricing or any further information, please contact Omni Instruments Ltd.



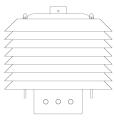
Contact Details: Tel: +44 1382 443000 Email: info@omni.uk.com Mailing Address: Unit 1, 14 Nobel Road, Wester Gourdie Industrial Estate, Dundee, DD2 4UH.

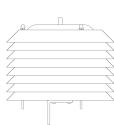
Website: www.omniinstruments.co.uk

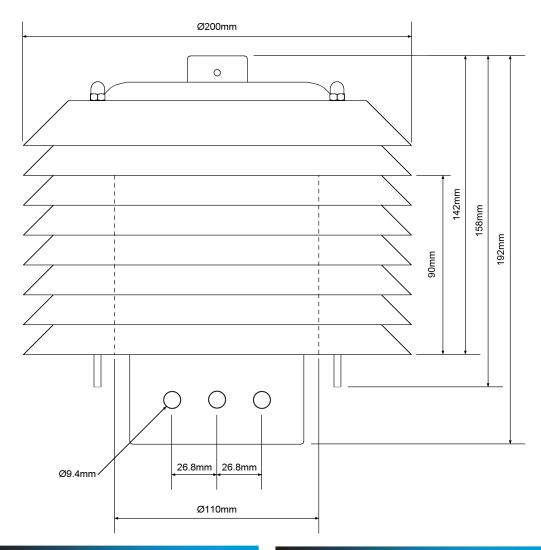


Issue 2 : 17th October 2014 (E&OE)









Physical Specification

External Dimensions

Height

 Exc. Mounting Bracket
 158mm / 6.22"

 Inc. Mounting Bracket
 192mm / 7.56"

 Diameter
 200mm / 7.87"

 /eight*
 572g / 20.18oz

*Including mounting bracket and U-Bolt

Internal Dimensions

 Diameter
 110mm / 4.33"

 Height
 90mm / 3.54"

Mounting Bracket

Hole Diameter 9.4mm / 0.37"
Hole Spacing 26.8mm / 1.06" apart

U-Bolt

Diameter 42mm / 1.65"

Notes

The screen has inserts to hold two Tinytag Plus sized data loggers, or two Tinytag Talk units, in place.

It can be mounted on a fence rail or post using the supplied mounting bracket and U-bolt.

The screen can also be hung-up using the hole in the tab on the top of the unit.

The screen is held together using bolts and wing-nuts, making it easy to disassemble to work with data loggers.

Approvals

Gemini Data Loggers (UK) Ltd. operates a Business Management System which conforms to ISO 9001 and ISO 14001.



For pricing or any further information, please contact Omni Instruments Ltd.



Contact Details:

Tel: +44 1382 443000 Email: info@omni.uk.com Mailing Address: Unit 1, 14 Nobel Road, Wester Gourdie Industrial Estate, Dundee, DD2 4UH.

Website: www.omniinstruments.co.uk